

PMC-170

The PMC-170 is α , β Surface Contamination Monitor that uses plastic scintillation, used to measure the level of radioactive contamination on the ground, wall, desktop, clothing and other surfaces. The device is compatible with rechargeable battery and dry battery to meet emergency use.



Product Model	PMC-170
Detector type	Thin-layer Plastic scintillator (ZnS(Ag)), G-M Tube (Energy Compensation type)(Optional)
Detector area	170cm2
Detection object	α , β ray, optional γ ray measurement module
Measuring range	0~50000cps
Detection efficiency	35%(241Am)、40%(90Sr-90Y)
Communication	USB, Bluetooth (optional), 4G (optional)